PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHO	PRITY					
То:			PCT			
cf Form PCT/ISA/220			NITTEN OPINION OF THE IONAL SEARCHING AUTHORITY			
			(PCT Rule 43bis.1)			
		Date of mailing (day/month/year)	cf. Form PCT/ISA/210 (Page 2)			
Applicant's or agent's file reference cf. Form PCT/ISA/220		FOR FURTHER A	ACTION See paragraph 2 below			
International application No. PCT/EP 2004/051820	International filing date 08/18/2004	(day/month/year)	Priority date (day/month/year) 08/18/2003			
International Patent Classification (IPC) o F02M61/14	r both national classificat	tion and IPC				
Applicant ROBERT BOSCH GMBH						
This opinion contains indications relations.		ns:				
Box No. I Basis of the opt	inion					
Sox No. II Priority						
Box No. III Non-establishm	nent of opinion with regar	rd to novelty, inventiv	e step and industrial applicability			
Box No. IV Lack of unity o	f invention					
	ment under Rule 43 <i>bis</i> .1(a oplanations supporting su		velty, inventive step or industrial applicability;			
Box No. VI Certain docume	ents cited					
Box No. VII Certain defects	Box No. VII Certain defects in the international application					
Box No. VIII Certain observa	ations on the international	l application				
International Preliminary Examining	Authority ("IPEA") exce nd the chosen IPEA has n	pt that this does not ar notified the Internation	be considered to be a written opinion of the oply where the applicant chooses an Authority nal Bureau under Rule 66.1 <i>bis</i> (b) that written			
	priate, with amendments,	before the expiration	the applicant is invited to submit to the IPEA of 3 months from the date of mailing of Form expires later.			
For further options, see Form PCT/IS	•		•			
3. For further details, see notes to Form	PÇT/ISA/220.					
Name and mailing address of the ISA/		Authorized officer				
		Ttschmann, C	3			

Telephone No.

Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/EP 2004/051820

Box	No. I	Basis of this opinion
1.	With re	egard to the language, this opinion has been established on the basis of the international application in the language in it was filed, unless otherwise indicated under this item.
	Ш	This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2.	claime	egard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the dinvention, this opinion has been established on the basis of: e of material
		a sequence listing table(s) related to the sequence listing
	b. for	mat of material
		in written format in computer readable form
	c. tim	e of filing/furnishing
	<u></u>	contained in the international application as filed. filed together with the international application in computer readable form.
	늗	furnished subsequently to this Authority for the purposes of search.
	<u> </u>	1 Idinished Subsequently to ans Addiothy for the purposes of Seaton.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additio	onal comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP 2004/051820

Box No. II Priority										
1. The following document has not yet been furnished: copy of the earlier application whose priority has been claimed (Rules 43bis.1 and 66.7(a)). translation of the earlier application whose priority has been claimed (Rules 43bis.1 and 66.7(b)). Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless established on the assumption that the relevant date is the claimed priority date.	been									
2. This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been finvalid (Rules 43bis.1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated abording considered to be the relevant date.	ound ve is									
3. Additional observations, if necessary:										

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP 2004/051820

Statement					
Novelty (N)	Claims	5,10-12		,	YES
Novelly (N)	Claims	1-4,6-9			NO
Inventive step (IS) Industrial applicability (IA)	Claims Claims Claims Claims		·		YES
		1-12			NO
		1-12	,	YES	
industrial applicability (IA)			NO		
				·	
Citations and explanations:			-		
cf. supplementary page					